

Date Submitted: <u>April 12, 2010</u>	Operable Unit(s): <u>NA</u>	Control Number: 2009-063
Originator: <u>T. Crane</u>	Waste Site Code: <u>212-R</u>	
Phone: <u>376-9789</u>	Type of Reclassification Action: Closed Out <input type="checkbox"/> Interim Closed Out <input type="checkbox"/> No Action <input type="checkbox"/> RCRA Postclosure <input type="checkbox"/> Rejected <input checked="" type="checkbox"/> Consolidated <input type="checkbox"/>	

This form documents agreement among parties listed authorizing classification of the subject unit as Closed Out, Interim Closed Out, No Action, RCRA Postclosure, Rejected, or Consolidated. This form also authorizes backfill of the waste management unit, if appropriate, for Closed Out and Interim Closed out units. Final removal from the NPL of No Action and Closed Out waste management units will occur at a future date.

Description of current waste site condition:

(Summarize status of investigation/remediation of the waste sites.)

The 212-R building was located in the 200 North Area and was the eastern-most of the three, nearly identical, 212-N, 212-P, and 212-R buildings. The facility functioned in its intended mission to provide storage for irradiated fuel prior to chemical processing in the 200 Areas until 1952. In the late 1960's, contaminated material from the 300 area was stored in this building. The material was removed in 1972. The facility was used to perform wheel and brake maintenance on radiologically contaminated railroad cars from 1982 to 1986.

The 212-R Building was demolished and the debris disposed in 2009 in accordance with DOE/RL-2008-80, Action Memorandum for Non-Time-Critical Removal Action for the 212-N, -P and -R Facilities. The scope of the removal action included the building, building basin and underlying soils up to 1 m (3.3 ft) below each basin. As part of the removal action, the area remaining after completion of the removal action was evaluated to determine if further action was required. At completion, the removal action was completed as prescribed, including disposition of debris generated during demolition, and the soil evaluation was performed. Removal Action Objectives specified in the Action Memo were met and the soil evaluation demonstrated that no further action was required.

Because 212-R did not contribute to a release to the environment at the building location and was not a formal waste site assigned to an operable unit, and because the soil evaluation demonstrates a waste site designation is not applicable for further remediation of the area affected by the removal action, the reclassification is to "rejected" status per TPA-MP-14 is appropriate and justified.

Basis for reclassification:

(For closeout, reference supporting documentation, as listed in Table 3.)

The current site conditions achieve the removal action objectives from the AM and the affected area does not require further remedial action when evaluated against the interim cleanup standards applicable to the area. The basis for the reclassification is described in detail in DOE/RL-2010-031, Response Action Report for 212-N, 212-P, and 212-R Facilities, U.S. Department of Energy, Richland Operation Office, Richland, Washington.

Waste Site Controls:

Engineered Controls: Yes ☐ No ☒ Institutional Controls: Yes ☐ No ☒ O&M requirements: Yes ☐ No ☒
 If any of the Waste Site Controls are checked Yes specify control requirements including reference to the Record of Decision, TSD Closure Letter, or other relevant documents.

<u>O. A. Farabee</u>	<u>O. A. Farabee</u>	<u>4/27/10</u>
DOE Federal Project Director (printed)	Signature	Date
<u>N/A</u>		
Ecology Project Manager (printed)	Signature	Date
<u>C. Cameron</u>	<u>Craig Cameron</u>	<u>5/18/10</u>
Project Manager (printed)	Signature	Date